



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Terzioglu et al.

Appl. No.: 09/775,477 ✓

Group: 2824

Examiner: Andrew Q. Tran

---

**Letter**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

April 9, 2004

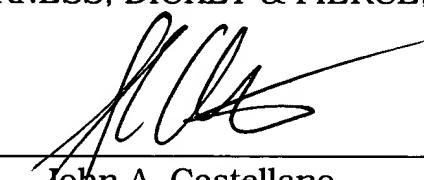
Sir:

Further to a telephone conversation between Examiner Andrew Tran and the undersigned, enclosed is the PTOL-37 form that was sent to our office in error.

Respectfully submitted,

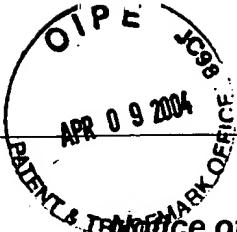
HARNESS, DICKEY & PIERCE, P.L.C.

By

  
John A. Castellano  
Reg. No. 35,094

P.O. Box 8910  
Reston, VA 20195  
(703) 668-8000

JAC:ybm



K.D

<b>Notice of Allowability</b>	Application No.	Applicant(s)
	09/775,477	TERZIOGLU ET AL.
	Examiner	Art Unit
	Andrew Q Tran	2824

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTO-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1.  This communication is responsive to Species Election filed January 20, 2004.
2.  The allowed claim(s) is/are 220-223 (Claims 1-119 been canceled).
3.  The drawings filed on 02 February 2001 are accepted by the Examiner.
4.  Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a)  All
  - b)  Some\*
  - c)  None
 of the:
  1.  Certified copies of the priority documents have been received.
  2.  Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3.  Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

5.  A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6.  CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.
  - (a)  including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached
    - 1)  hereto or 2)  to Paper No./Mail Date \_\_\_\_\_.
  - (b)  including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.
7.  DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

#### Attachment(s)

1.  Notice of References Cited (PTO-892)
2.  Notice of Draftsperson's Patent Drawing Review (PTO-948)
3.  Information Disclosure Statements (PTO-1449 or PTO/SB/08),  
Paper No./Mail Date 5 and 9
4.  Examiner's Comment Regarding Requirement for Deposit  
of Biological Material
5.  Notice of Informal Patent Application (PTO-152)
6.  Interview Summary (PTO-413),  
Paper No./Mail Date \_\_\_\_\_.
7.  Examiner's Amendment/Comment
8.  Examiner's Statement of Reasons for Allowance
9.  Other : Search history.

Andrew Q Tran  
Primary Examiner  
Art Unit: 2824

Art Unit: 2824

Applicant's election of Species E/ of Fig. 8, corresponding to claims 220-223, in Paper filed January 20, 2004, is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In the title :

Amend the instant title as follows :

--Asynchronously resettable decoder for a semiconductor memory--.

The following is an examiner's statement of reasons for allowance:

The prior art fails to teach a line decoder wherein a circuit, arranged to isolate first and second inputs from an

Art Unit: 2824

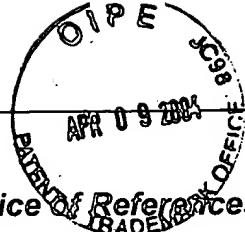
output, comprising a node and a first and second transistor being switched to corresponding first and second logic state while the transistors switch on/off as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Andrew Q. Tran  
February 09, 2004



ANDREW Q. TRAN  
PRIMARY EXAMINER



Notice of References Cited

Application/Control No.

09/775,477

Applicant(s)/Patent Under

Reexamination

TERZIOGLU ET AL.

Examiner

Andrew Q Tran

Art Unit

2824

Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
X	A	US-6,611,465 B2	08-2003	Terzioglu et al.	365/194
X	B	US-6,618,302 B2	09-2003	Terzioglu et al.	365/200
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	
	V	
	W	
	X	

\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)

Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.